Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 09 Aug 2023 until 23:59 on Thursday 10 Aug 2023

Forecast Issued on Tuesday 08 Aug 2023 at 14:36 by Met Office Aberdeen

Confidence: High for relatively fair conditions by day Wednesday and Thursday, then for more unsettled for Friday and the weekend. However lowering confidence in the detail, particularly for cloud cover.

Headline for Wednesday 09 Aug 2023: Dry with plenty of sunny spells. Brisk summit winds easing gradually.

Mountain weather hazards on Wednesday 09 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 09 Aug 2023

Weather: Staying dry overnight with prolonged clear spells bringing the chance of some isolated fog patches around the foothills, but these soon burn away in the plentiful bright and sunny periods come dawn. A fine dry day with good bright and sunny spells. Cloud tending to increase across southwestern peaks such as Ben Alder for the evening but remaining dry.

Chance of cloud-free hill tops above 800m: 90% plus

Low cloud and visibility: Good or very good, becoming very poor within cloud with bases infrequently lowering to 700m, chiefly in the west and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 09 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/31 W	21/28 W	19/24 W	18/24 NW	15/21 W	14/19 W	10/14 W	9/12 W	13/17 SW
900	16/21 W	15/20 W	14/19 SW	14/19 W	13/19 W	12/18 W	8/12 W	7/10 W	10/13 SW
600	14/19 SW	13/18 SW	12/17 SW	11/17 W	11/17 W	10/15 W	6/10 W	4/6 W	5/7 SW
300	5/12 W	5/14 SW	5/13 SW	7/14 W	7/14 W	8/15 W	5/10 W	2/6 SE	2/6 SW
Glen	3/15 W	1/12 W	2/10 W	3/12 W	5/14 W	5/13 W	3/9 W	1/5 SW	1/6 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-5	1/-5	2/-4	4/-2	6/2	8/4	7/5	6/4	7/4
900	5/0	4/-0	5/0	6/3	9/6	10/8	11/9	10/8	10/8
600	7/4	7/3	7/4	9/6	12/10	13/11	13/12	11/11	10/10
300	8/7	8/6	8/7	12/10	15/14	16/15	16/15	12/12	11/10
Glen	7/7	5/6	6/7	13/12	17/15	18/16	17/16	12/13	9/10
Freezing Level*	1500m	1500m	1500m	1700m	2000m	3300m	3600m	3400m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe chill effect restricted to early in the day and across higher peaks. Risk of sunburn in afternoon exposure.

Forecast for Thursday 10 Aug 2023
Weather: Again mostly fair but less so than Wednesday. Bright and sunny spells building into the afternoon. Long dry spells but some scattered showers, these may turn more frequent and heavy in the west late evening.

Maximum wind: South to southeast increasing mean 15-20 mph by early evening with gusts reaching 30-35 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering to 700m, mainly in the west and late in the day.

Temperature: **Glens:** Plus 8 Celsius increasing 23 Celsius
At 800m: Plus 8 Celsius increasing 12 Celsius during the afternoon
Freezing level: Above all summits

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